

Powers, Fiona

From: Hensle, Kristine (ASRC)
Sent: Thursday, March 30, 2006 3:34 PM
To: Powers, Fiona
Subject: Litigation Search for U.S. Patent No. 6376519, Case: 10/630,397

Good afternoon Examiner Powers,

I did not find any litigation for U.S. Patent No. 6376519.

My steps:

- 1) I performed a KeyCite Search in Westlaw which retrieves all history on the patent including any litigation; none found.
- 2) I performed a search on the patent in Lexis CourtLink for any open and closed dockets or closed cases; none found.
- 3) I performed a search in Lexis in the Federal Courts and Administrative Materials databases for any cases; none found.
- 4) I performed a search in Lexis in the IP Journal and Periodicals database for any articles on the patent; none found.
- 5) I performed a search in Lexis in the news databases for any articles about the patent or any articles about litigation on this patent; none found.
- 6) I attached my screen captures to illustrate my search procedure.

If I can assist you further, please do not hesitate to contact me.

Best regards,

Kristine Hensle
Librarian
ASRC
Biotechnology Chemical Library
USPTO
Remsen Building
400 Dulany Street
Alexandria, VA 22314
571-272-4161
571-272-2520 (Biotechnology/ Chemical Library)



CourtlinkandL WestlawKey WestlawKey
sLitigationSeist-USPatNo-ef-USPatNo-6

Courtlink and Lexis Litigation Search for U.S. Patent No. 6376519, Case: 10/630,397

LexisNexis CourtLink - Microsoft Internet Explorer provided by USPTO

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Home

Address https://courtlink.lexisnexis.com/Search/PatentSearch_Criteria.aspx Go Links Snapshot

Google Search AutoFill Options

LexisNexis CourtLink

Welcome Kristine Hensle!

My CourtLink Search Dockets & Documents Track Alert Strategic Profiles My Account

Search > Patent Search

Cancel Next >

Patent Search

Enter a Patent Number or Select a District Court

- Entering a patent number displays all cases related to that patent.
- Selecting a Court displays all patent-related cases for that court.

Enter a Patent Number [Info](#) -- OR -- Select a District Court

6376519 -- Select --

Cases filed between these dates (optional):

From: MM/DD/YYYY To: MM/DD/YYYY

Client Matter Codes: [Info](#) Previous Codes: [Info](#)

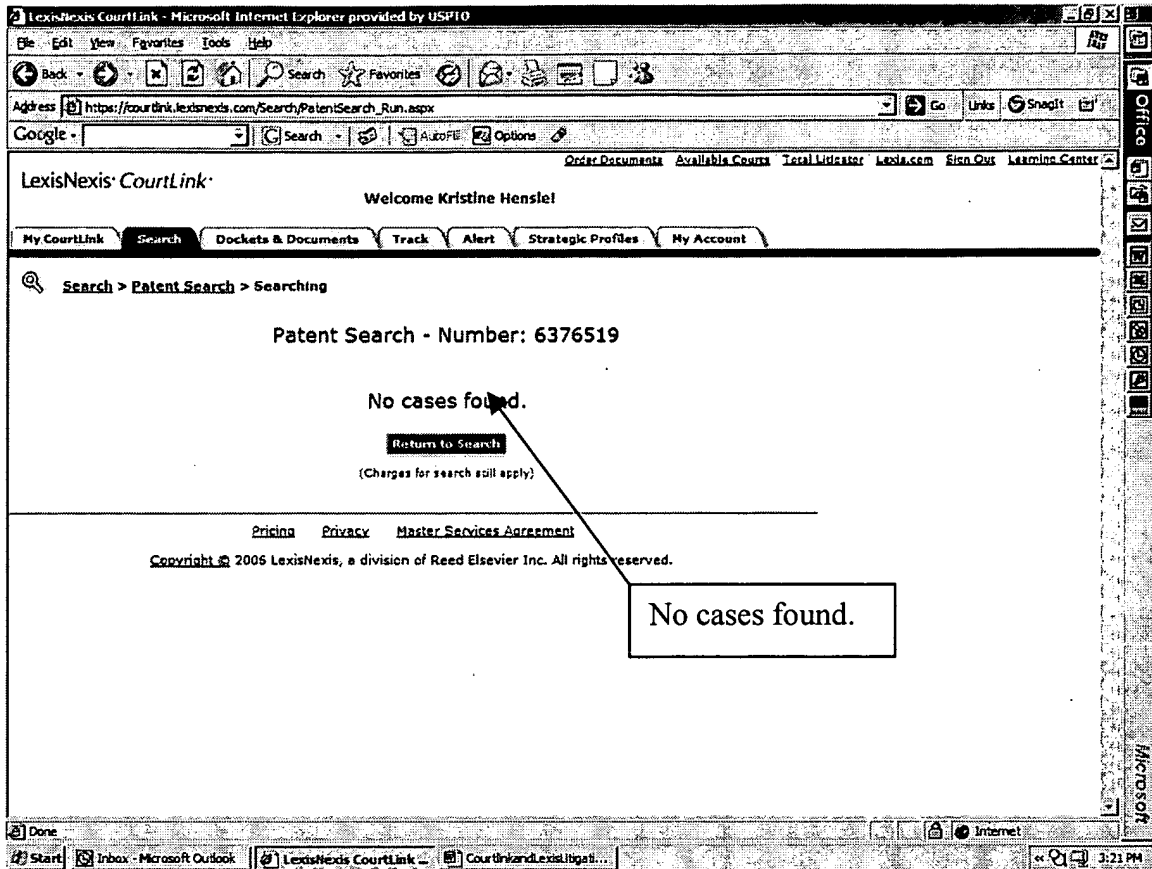
/p -- Select One -- Manage Previous Codes

These codes will appear on your invoice next to charges associated with this search. The values will be preserved until changed.

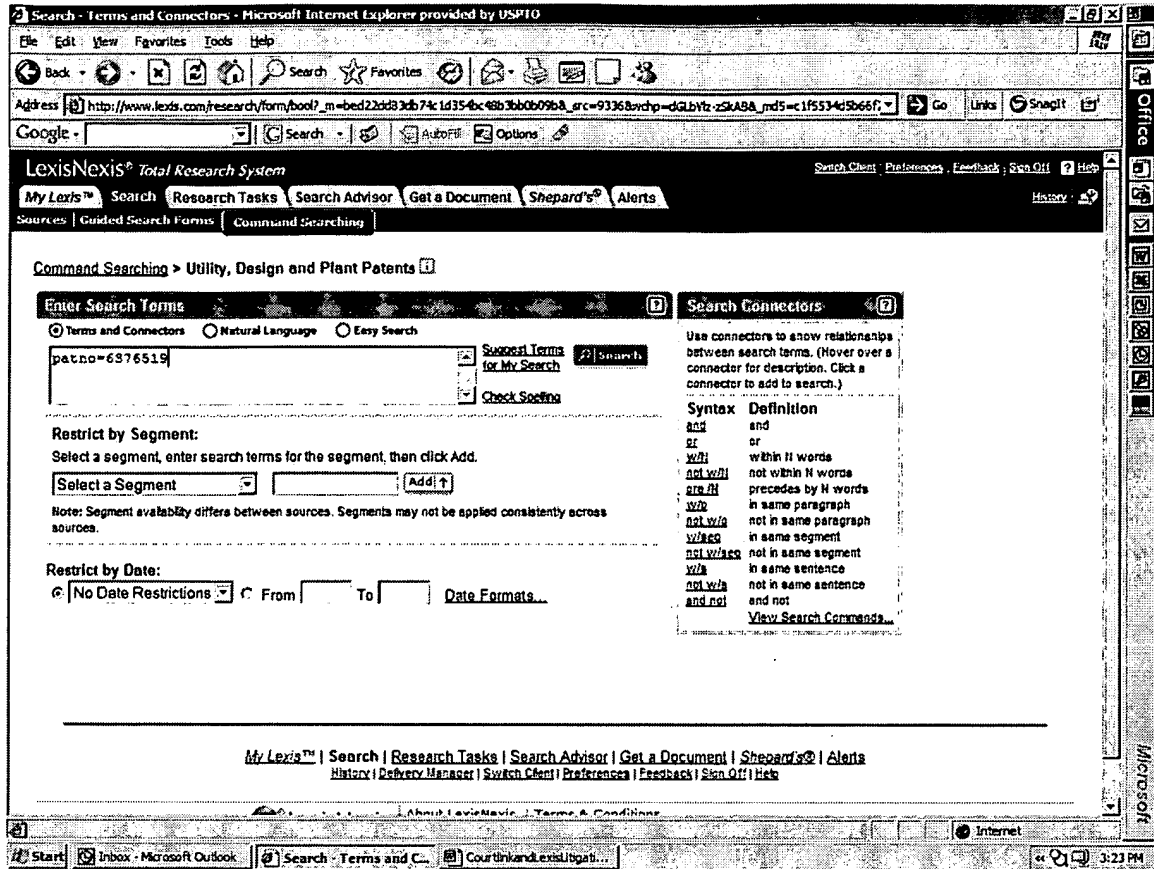
Start Inbox - Microsoft Outlook LexisNexis CourtLink CourtlinkLexisLitigati...

Internet 3:21 PM

Searched Courtlink for the patent.



No cases were found.



Searched the Utility, Design and Plant Patent database.

Search - 1 Result - patno=6376519 - Microsoft Internet Explorer provided by USPTO

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Home

Address http://www.lexis.com/research/retrieve/frames?_m=23db0f21e9c4576668a998ee55134ad&src=blacform=boad3_fmtr=FULL&docnum=1&_st Go Links Snap!

Google Search AutoFill Options

LexisNexis® Total Research System Search Clear Preferences Feedback Sign Out Help

My Lexis™ Search Research Tasks Search Advisor Get a Document Shepard's® Alerts History

FOCUS™ Terms Search Within Go FOCUS Options...

View: KWIC | Full | Custom 1 of 1 [FAST Print...](#) [Print](#) | [Download](#) | [Email](#) | [Text Only](#)

[Save As Alert](#) | [More Like This](#) | [More Like Selected Text](#)

Pat. No. 6376519 ([Copy w/ Cite](#)) Pages: 25

Source: [Command Searching > Utility, Design and Plant Patents](#)

Terms: [patno-6376519](#) ([Edit Search](#)) ([Suggest Terms for My Search](#))

595760 (09) 6376519 April 23, 2002

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6376519

[Get Drawing Sheet 1 of 1](#)
[Access PDF of Official Patent](#)
[Check for Patent Family Report PDF availability](#)

* Note: A transactional charge will be incurred for downloading an Official Patent or Patent Family Report. Your acceptance of this charge occurs in a later step in your session. The transactional charge for downloading is outside of customer subscriptions; it is not included in any flat rate packages.

[Order Patent File History / Wrapper from REEDFAX](#)
[Link to Claims Section](#)

April 23, 2002

1-(4-sulfamylaryl)-3-substituted-5-aryl-2-pyrazolines and inhibitors of cyclooxygenase-2

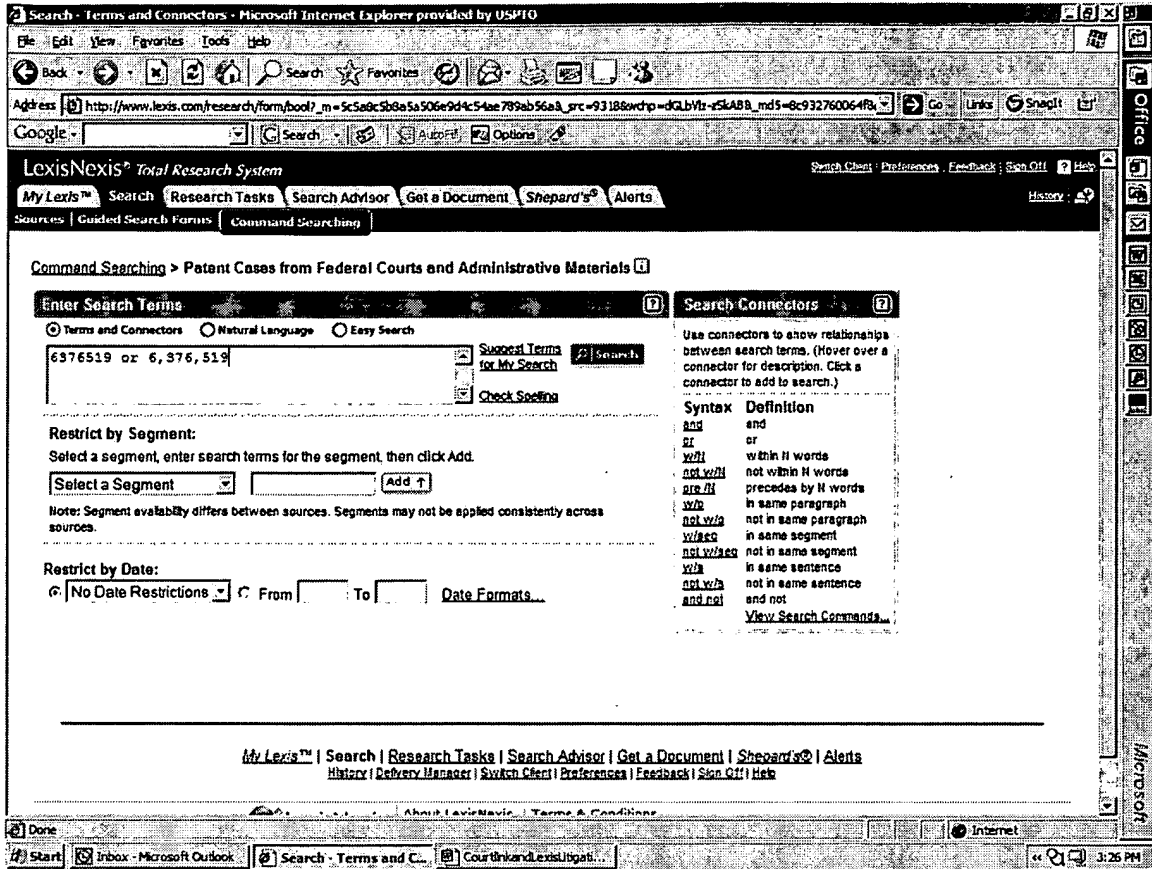
REISSUE: July 29, 2003 - Reissue Application filed Ex. Gp.: 1626; Re. S.N. 10/630,397 (O.G. November 16, 2004)

INVENTOR: Reddy, E. Premkumar - Villanova, Pennsylvania; Reddy, M. V. Ramana - Upper Darby, Pennsylvania

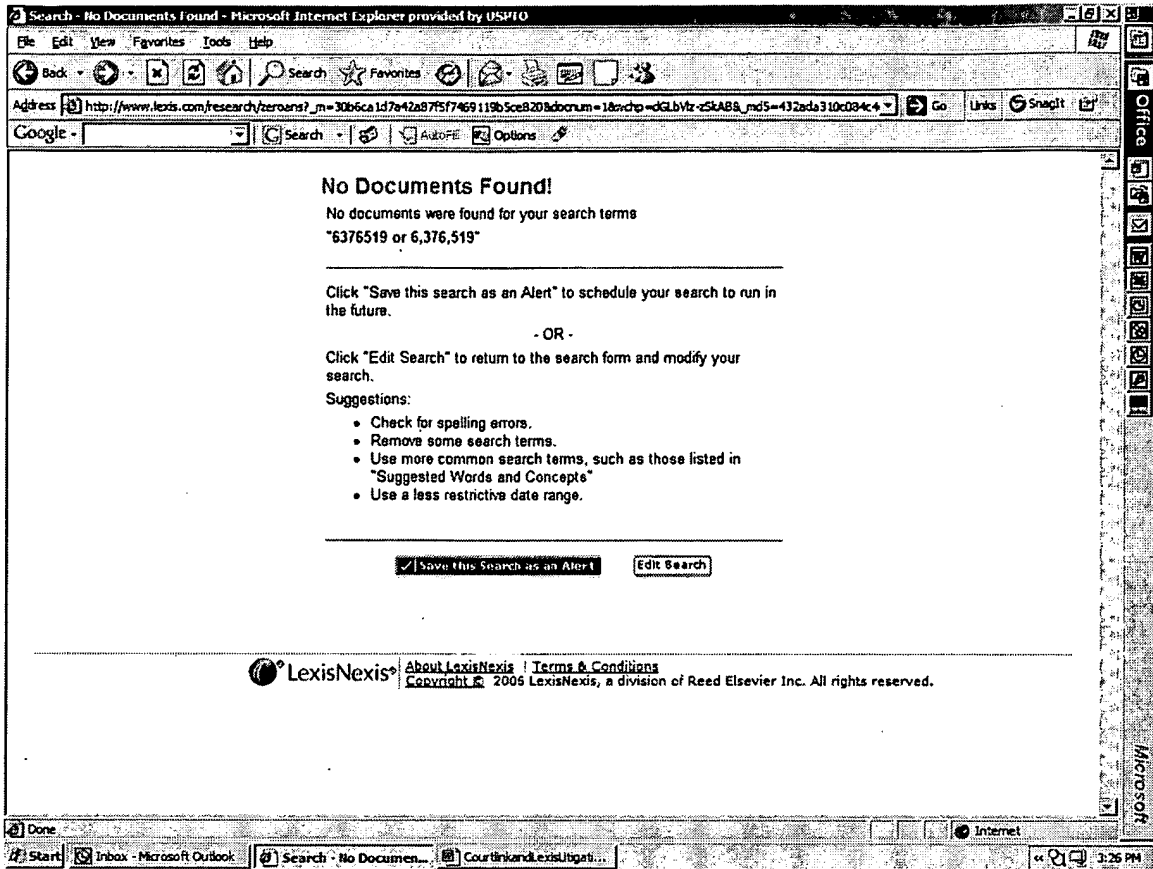
▲ Explore Page Select a Reporter Doc 1 of 1 Term 1 of 1

Start Inbox - Microsoft Outlook Search - 1 Result - pa... CourthindLexisLitigati... Internet 3:23 PM

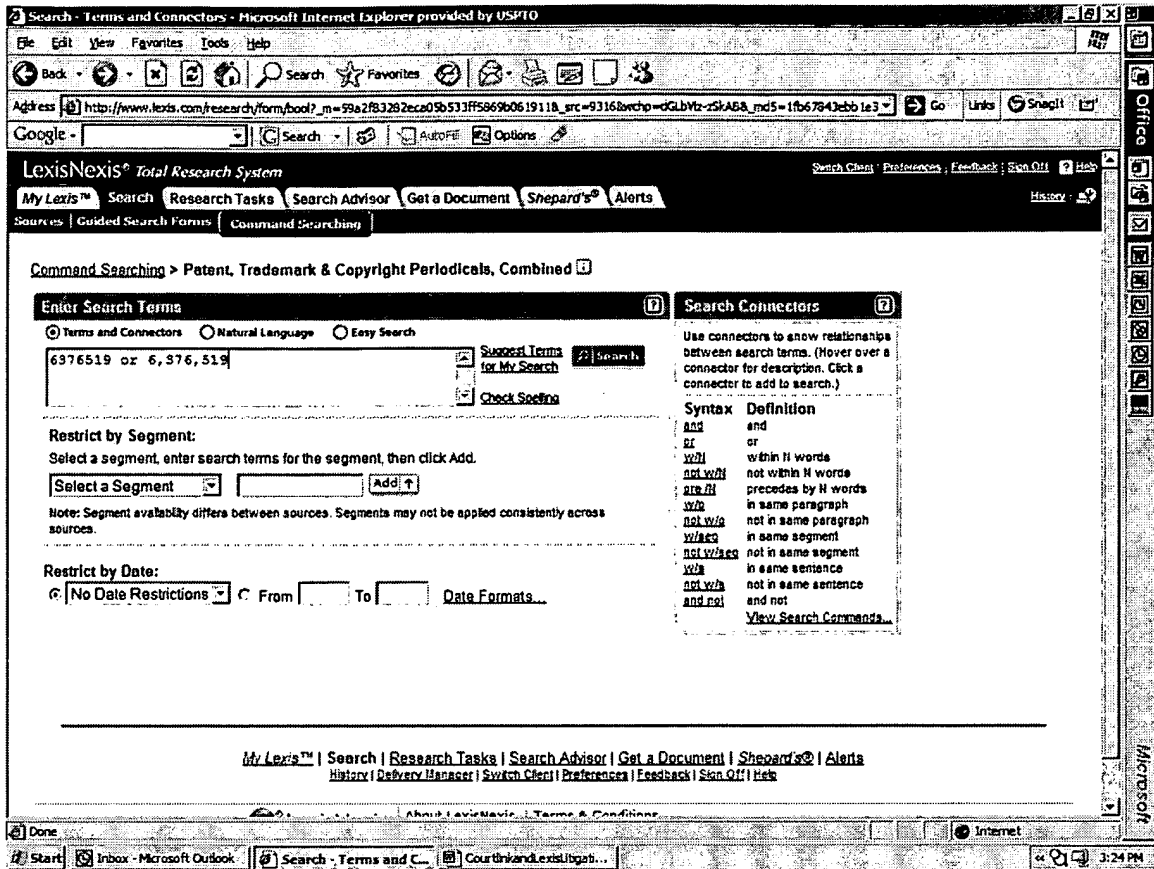
Lexis lists litigation at the top of its patents; No litigation is listed aside from the Reissue.



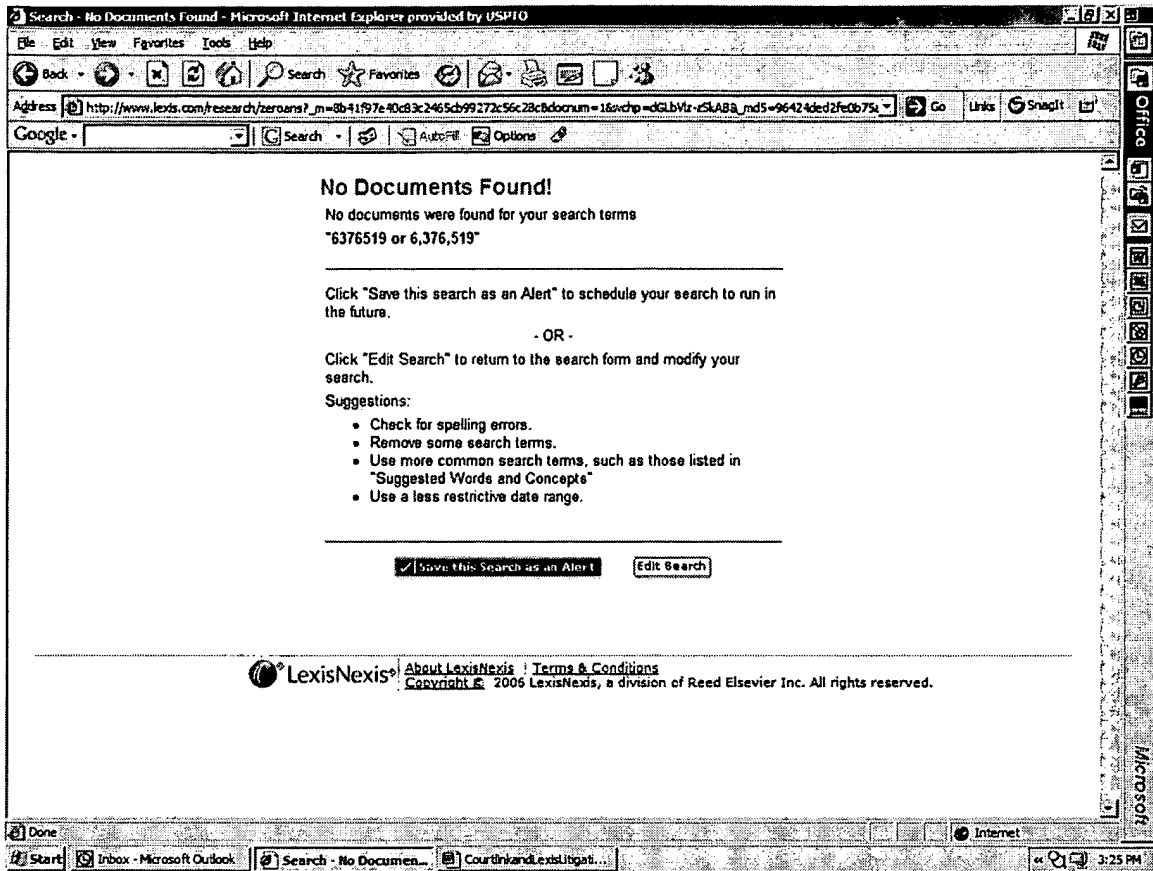
Searched the Federal Courts and Administrative Materials.



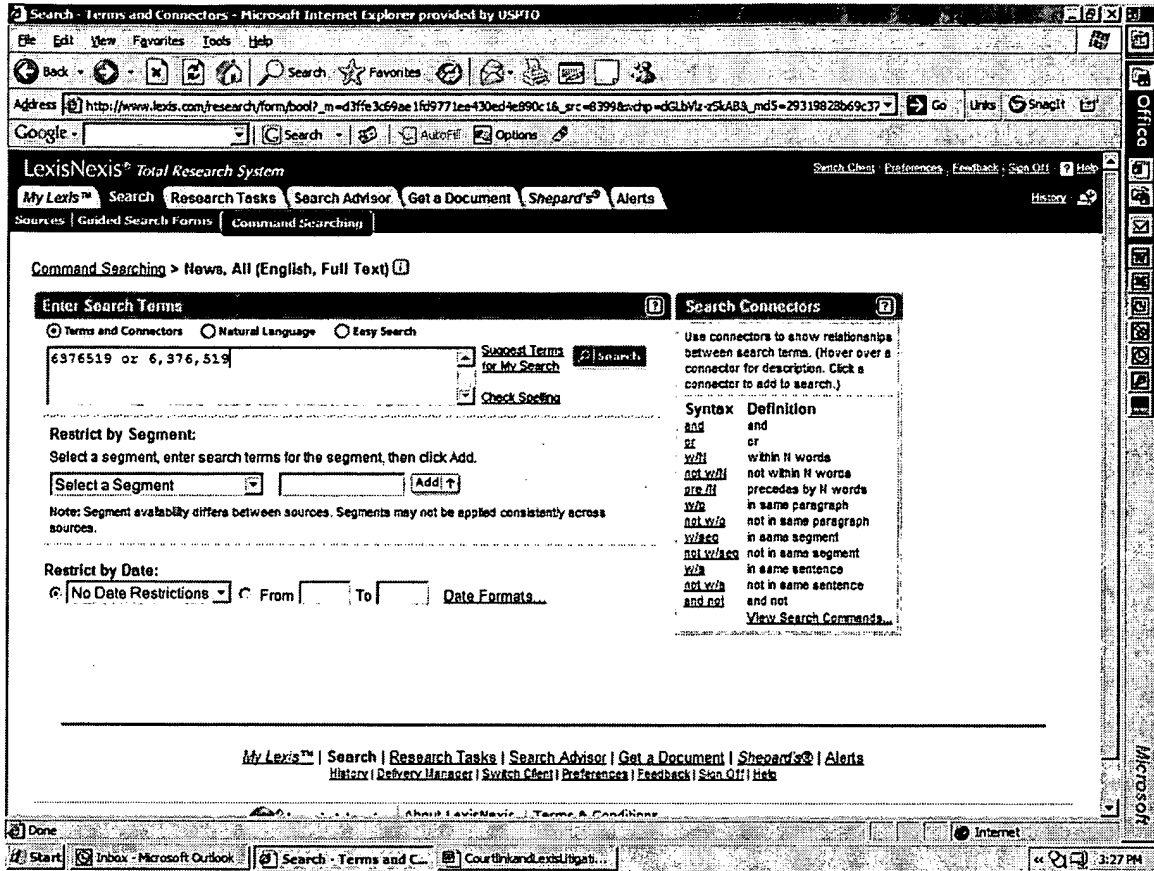
No documents were found.



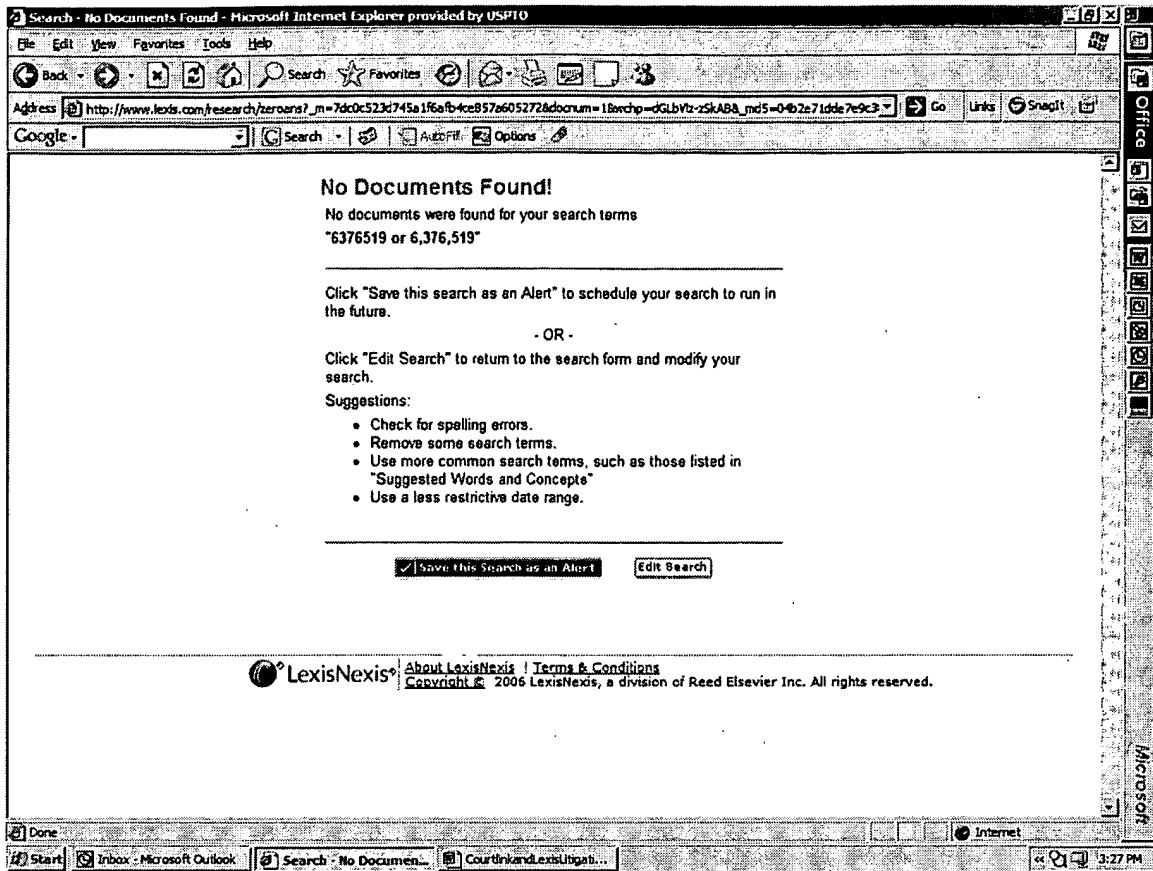
Searched the IP periodicals database.



No documents were found.



Searched the Lexis all news sources database.



No documents were found.

KEYCITE

C US PAT 6376519 1-(4-SULFAMYLARYL)-3-SUBSTITUTED-5-ARYL- 2-PYRAZOLINES AND INHIBITORS OF CYCLOOXYGENASE-2, Assignee: Temple University-of the Commonwealth of (Apr 23, 2002)

History

- => 1 1-(4-SULFAMYLARYL)-3-SUBSTITUTED-5-ARYL- 2-PYRAZOLINES AND INHIBITORS OF CYCLOOXYGENASE-2, US PAT 6376519, 2002 WL 656942 (U.S. PTO Utility Apr 23, 2002) (NO. 595760)

Assignments

- 2 Assignee(s): TEMPLE UNIVERSITY-OF THE COMMONWEALTH OF HIGHER EDUCATION BROAD STREET AND MONTGOMERY AVENUE PHILADELPHIA PENNSYLVANIA 19122, DATE RECORDED: Oct 16, 2000

Patent Status Files

- . Reissue Application Filed, (OG date: Nov 16, 2004)
- . Certificate of Correction, (OG date: Feb 25, 2003)

Prior Art

- C 5 US PAT 5403838 &ALPHA;-ARYLACRYLIC ACID DERIVATIVES, THEIR PREPARATION AND USE FOR CONTROLLING PESTS AND FUNGI, Assignee: BASF Aktiengesellschaft, (U.S. PTO Utility 1995)
- C 6 US PAT 4407803 ANTIINFLAMMATORY 1-(QUINOLINYL)-2- PYRAZOLINE DERIVATIVES, Assignee: Abbott Laboratories, (U.S. PTO Utility 1983)
- C 7 US PAT 5334719 BICYCLIC(AZAAROMATIC) INDOLES AS INHIBITORS OF LEUKOTRIENE BISYNTHESIS, Assignee: Merck Frosst Canada, Inc., (U.S. PTO Utility 1994)
- C 8 US PAT 5300522 CONDENSED HETEROCYCLIC COMPOUNDS AND PHARMACEUTICAL USE THEREOF, Assignee: Hoffmann-La Roche Inc., (U.S. PTO Utility 1994)
- C 9 US PAT 5134148 HETEROCYCLES FOR USE AS INHIBITORS OF LEUKOTRIENES, Assignee: Imperial Chemical Industries PLC, (U.S. PTO Utility 1992)
- C 10 US PAT 6025353 METHOD OF USING CYCLOOXYGENASE-2 INHIBITORS AS ANTI-ANGIOGENIC AGENTS, Assignee: G.D. Searle & Co., (U.S. PTO Utility 2000)
- C 11 US PAT 5972986 METHOD OF USING CYCLOOXYGENASE-2 INHIBITORS IN THE TREATMENT AND PREVENTION OF NEOPLASIA, Assignee: G.D. Searle & Co., (U.S. PTO Utility 1999)
- C 12 US PAT 5604253 N-BENZYLINDOL-3-YL PROPANOIC ACID DERIVATIVES AS CYCLOOXYGENASE INHIBITORS, Assignee: Merck Frosst Canada, Inc., (U.S. PTO Utility 1997)
- C 13 US PAT 3836523 ONE-STEP SYNTHESIS OF CAPROLACTAM, Assignee: Sun Research And Development Company, (U.S. PTO Utility 1974)
- C 14 US PAT 5908852 : 1,3,5 TRISUBSTITUTED PYRAZOLE COMPOUNDS FOR TREATMENT OF INFLAMMATION, Assignee: G. D. Searle & Co., (U.S. PTO Utility 1999)
- C 15 US PAT 5434178 1,3,5 TRISUBSTITUTED PYRAZOLE COMPOUNDS FOR TREATMENT OF INFLAMMATION, Assignee: G.D. Searle & Co., (U.S. PTO Utility 1995)
- C .. US PAT 4968687 PESTICIDAL SUBSTITUTED 4- HETEROCYCLYLOXIMINO-PYRAZOLIN-5-ONES, COMPOSITIONS AND USE, Assignee: Bayer Aktiengesellschaft, (U.S. PTO Utility 1990) (TEXT NOT AVAILABLE ON WESTLAW)
- C 17 US PAT 4045571 PYRAZOL-5-ONES, Assignee: Bayer Aktiengesellschaft, (U.S. PTO Utility 1977)

- C 18 US PAT 3980795 PYRAZOLIDINONES AND A PROCESS FOR THEIR PREPARATION, Assignee: Merck Patent Gesellschaft mit beschränkter, (U.S. PTO Utility 1976)
- C 19 US PAT 2740793 PYRAZOLINES, (U.S. PTO Utility 1956)
- C 20 US PAT 5756529 SUBSTITUTED PYRAZOLYL BENZENESULFONAMIDES FOR USE IN VETERINARY THERAPIES, Assignee: G.D. Searle & Co., (U.S. PTO Utility 1998)
- C 21 US PAT 4448973 THERAPEUTICALLY ACTIVE 3-SUBSTITUTED AMINO-1-PHENYL AND SUBSTITUTED PHENYL-2- PYRAZOLINES, Assignee: American Cyanamid Company, (U.S. PTO Utility 1984)
- C 22 US PAT 3865816 3-(3',4'-DICHLORO-6'-ALKYL-PHENYL)-DELTA, 2-PYRAZOLINE DERIVATIVES, Assignee: Hoechst Aktiengesellschaft, (U.S. PTO Utility 1975)
- C 23 US PAT 4447442 3-TRIFLUOROACETYLAMINO-1-ARYL-2- PYRAZOLINES, Assignee: American Cyanamid Company, (U.S. PTO Utility 1984)
- C 24 US PAT 5700816 TREATMENT OF INFLAMMATION AND INFLAMMATION-RELATED DISORDERS WITH A COMBINATION OF A CYCLOOXYGENASE-2 INHIBITOR AND A LEUKOTRIENE A4 HYDROLASE INHIBITOR, (U.S. PTO Utility 1997)
- C 25 US PAT 2640056 U.S. Utility Patent, (U.S. PTO Utility 1953)

A green C indicates that the patent has citing references.

KEYCITE

C US PAT 6376519 1-(4-SULFAMYLARYL)-3-SUBSTITUTED-5-ARYL- 2-PYRAZOLINES AND INHIBITORS OF CYCLOOXYGENASE-2, Assignee: Temple University-of the Commonwealth of (Apr 23, 2002)

Citing References

Citing Patents (coverage begins 1976)

- C** 1 US PAT 6906196 PROCESSES FOR THE PREPARATION OF 1,5- DIARYL-3-SUBSTITUTED-PYRAZOLES, Assignee: Onconova Therapeutics, Inc., (U.S. PTO Utility Jun 14, 2005)
- C** 2 US PAT 6809204 PROCESSES FOR THE PREPARATION OF SUBSTITUTED ISOXAZOLES AND 2-ISOXAZOLINES, Assignee: Onconova Therapeutics, Inc., (U.S. PTO Utility Oct 26, 2004)
- 3 US PAT 6706927 ALKYNE KETONES, Assignee: Onconova Therapeutics, Inc., (U.S. PTO Utility Mar 16, 2004)
- C** 4 US PAT 6579988 PROCESSES FOR THE PREPARATION OF 1,5- DIARYLPYRAZOLES, Assignee: Onconova Therapeutics, Inc., (U.S. PTO Utility Jun 17, 2003)

Citing Applications

- . US PAT APP 20050227929 COMBINATION THERAPY COMPRISING A COX-2 INHIBITOR AND AN ANTINEOPLASTIC AGENT, Published Application Date: Oct 13, 2005 (Text not available on WESTLAW)
- . US PAT APP 20050187172 COMBINATION OF A COX-2 INHIBITOR AND A DNA TOPOISOMERASE I INHIBITOR FOR TREATMENT OF NEOPLASIA, Published Application Date: Aug 25, 2005 (Text not available on WESTLAW)
- . US PAT APP 20050154024 COMPOUNDS USEFUL IN THERAPY, Assignee: Pfizer Inc, Published Application Date: Jul 14, 2005 (Text not available on WESTLAW)
- . US PAT APP 20050107349 METHOD FOR THE TREATMENT OR PREVENTION OF RESPIRATORY DISORDERS WITH A CYCLOOXYGENASE-2 INHIBITOR IN COMBINATION WITH A MUSCARINIC RECEPTOR ANTAGONIST AND COMPOSITIONS THEREWITH, Assignee: Pharmacia Corporation, Published Application Date: May 19, 2005 (Text not available on WESTLAW)
- . US PAT APP 20050101563 METHOD AND COMPOSITIONS FOR THE TREATMENT AND PREVENTION OF PAIN AND INFLAMMATION, Assignee: Pharmacia Corporation, Published Application Date: May 12, 2005 (Text not available on WESTLAW)
- 10 US PAT APP 20050014729 METHOD FOR THE TREATMENT OR PREVENTION OF DERMATOLOGICAL DISORDERS WITH A CYCLOOXYGENASE-2 INHIBITOR ALONE AND IN COMBINATION WITH A DERMATOLOGICAL TREATMENT AGENT AND COMPOSITIONS THEREWITH, Assignee: Pharmacia Corporation, Published Application Date: Jan 20, 2005
- 11 US PAT APP 20050004224 TREATMENT OF ALZHEIMER'S DISEASE WITH THE R(-) ISOMER OF A 2-ARYLPROPIONIC ACID NON-STEROIDAL ANTI-INFLAMMATORY DRUG ALONE OR IN COMBINATION WITH A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR, Assignee: Pharmacia Corporation, Published Application Date: Jan 06, 2005
- 12 US PAT APP 20040220155 METHOD OF PROVIDING A STEROID-SPARING BENEFIT WITH A CYCLOOXYGENASE-2 INHIBITOR AND COMPOSITIONS THEREWITH, Assignee: Pharmacia Corporation, Published Application Date: Nov 04, 2004
- 13 US PAT APP 20040202655 ANTIBODIES TO IGF-I RECEPTOR FOR THE TREATMENT OF CANCERS, Published Application Date: Oct 14, 2004

- 14 US PAT APP 20040204471 TREATMENT AND PREVENTION OF OTIC DISORDERS WITH COX-2 INHIBITORS ALONE OR IN COMBINATION WITH OTIC AGENTS, Assignee: Pharmacia Corporation, Published Application Date: Oct 14, 2004
- 15 US PAT APP 20040204472 TREATMENT AND PREVENTION OF OBESITY WITH COX-2 INHIBITORS ALONE OR IN COMBINATION WITH WEIGHT-LOSS AGENTS, Assignee: Pharmacia Corporation, Published Application Date: Oct 14, 2004
- 16 US PAT APP 20040180958 METHOD OF TREATMENT, Published Application Date: Sep 16, 2004
- 17 US PAT APP 20040166544 ANTIBODIES TO C-MET FOR THE TREATMENT OF CANCERS, Published Application Date: Aug 26, 2004
- 18 US PAT APP 20040147581 METHOD OF USING A COX-2 INHIBITOR AND A 5-HT1A RECEPTOR MODULATOR AS A COMBINATION THERAPY, Assignee: Pharmacia Corporation, Published Application Date: Jul 29, 2004
- 19 US PAT APP 20040127470 METHODS AND COMPOSITIONS FOR THE PREVENTION OR TREATMENT OF NEOPLASIA COMPRISING A COX-2 INHIBITOR IN COMBINATION WITH AN EPIDERMAL GROWTH FACTOR RECEPTOR ANTAGONIST, Assignee: Pharmacia Corporation, Published Application Date: Jul 01, 2004
- 20 US PAT APP 20040122011 METHOD OF USING A COX-2 INHIBITOR AND A TACE INHIBITORS AS A COMBINATION THERAPY, Assignee: Pharmacia Corporation, Published Application Date: Jun 24, 2004
- 21 US PAT APP 20040072889 METHOD OF USING A COX-2 INHIBITOR AND AN ALKYLATING-TYPE ANTINEOPLASTIC AGENT AS A COMBINATION THERAPY IN THE TREATMENT OF NEOPLASIA, Assignee: Pharmacia Corporation, Published Application Date: Apr 15, 2004
- 22 US PAT APP 20040053900 METHOD OF USING A COX-2 INHIBITOR AND AN AROMATASE INHIBITOR AS A COMBINATION THERAPY, Assignee: Pharmacia Corporation, Published Application Date: Mar 18, 2004
- 23 US PAT APP 20040029864 TREATMENT OF COLDS AND COUGH WITH A COMBINATION OF A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR AND A COLDS AND COUGH ACTIVE INGREDIENT AND COMPOSITIONS THEREOF, Assignee: Pharmacia Corporation, Published Application Date: Feb 12, 2004
- 24 US PAT APP 20040022789 METHODS AND COMPOSITIONS FOR TREATING T CELL MEDIATED INFLAMMATORY/AUTOIMMUNE DISEASES AND DISORDERS IN SUBJECTS HAVING A GLUCOCORTICOID REGULATION DEFICIENCY, Assignee: The Washington University, Published Application Date: Feb 05, 2004
- 25 US PAT APP 20030232367 DIFFERENTIALLY EXPRESSED GENES INVOLVED IN ANGIOGENESIS, THE PROTEINS ENCODED THEREBY, AND METHODS OF USING THE SAME, Published Application Date: Dec 18, 2003
- 26 US PAT APP 20030225150 METHOD OF USING A COX-2 INHIBITOR AND A TOPOISOMERASE II INHIBITOR AS A COMBINATION THERAPY IN THE TREATMENT OF NEOPLASIA, Assignee: Pharmacia Corporation, Published Application Date: Dec 04, 2003
- 27 US PAT APP 20030220374 COMPOSITIONS AND METHODS OF TREATMENT INVOLVING PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA AGONISTS AND CYCLOOXYGENASE-2 SELECTIVE INHIBITORS, Assignee: Pharmacia Corporation, Published Application Date: Nov 27, 2003
- 28 US PAT APP 20030212138 COMBINATIONS OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR-ALPHA AGONISTS AND CYCLOOXYGENASE-2 SELECTIVE INHIBITORS AND THERAPEUTIC USES THEREFOR, Assignee: Pharmacia Corporation, Published Application Date: Nov 13, 2003
- 29 US PAT APP 20030207846 TREATMENT OF PAIN, INFLAMMATION, AND INFLAMMATION-RELATED DISORDERS WITH A COMBINATION OF A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR AND ASPIRIN, Assignee: Pharmacia Corporation, Published Application Date: Nov 06, 2003
- 30 US PAT APP 20030203956 METHOD OF USING A CYCLOOXYGENASE-2 INHIBITOR AND ONE OR MORE ORNITHINE DECARBOXYLASE INHIBITORS AS A COMBINATION THERAPY IN THE TREATMENT OF NEOPLASIA, Published Application Date: Oct

30, 2003

C

- 31 US PAT APP 20030114416 METHOD AND COMPOSITIONS FOR THE TREATMENT AND PREVENTION OF PAIN AND INFLAMMATION WITH A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR AND CHONDROITIN SULFATE, Assignee: Pharmacia Corporation, Published Application Date: Jun 19, 2003
- 32 US PAT APP 20030114418 METHOD FOR THE TREATMENT AND PREVENTION OF PAIN AND INFLAMMATION WITH GLUCOSAMINE AND A CYCLOOXYGENASE-2 SELECTIVE INHIBITOR AND COMPOSITIONS THEREFOR, Assignee: Pharmacia Corporation, Published Application Date: Jun 19, 2003

A green C indicates that the patent has citing references.